ORDER FOR SUPPLIES OR SERVICES								PAGE 1 OF 24				
			ER/AGREEMENT NO.	2. DELIV	VERY ORDER	/CALL NO.	3. DATE OF ORD (YYYYMMMDD) 2004MAY05			JISITION/PURCH RE	QUEST NO.	5. PRIORITY DOA5
				TERED BY (If other	than 6)	SEE S		2305A	8. DELIVERY FOB			
AMS MAR ROC		-A 309 [L				US (TA ATT	ARMY TANK & ACOM) IN: DCMAE-GJI REN MI 483	) 97-500		ADP PT: HO033	27	DESTINATION     OTHER     (See Schedule if other)
9. CONTR	ACTOR			CODE	97001	FACIL		10. DE		OB POINT BY (Date)		11. X IF BUSINESS IS
	•						•	(YY	YYYMMMDI	))		X SMALL
	7235 E	30Y	FG. CORP. NTON ST.						SCHEDULE			SMALL
NAME AND ADDRESS		JTO.	N, MI. 48450-029	)6				12. DIS	SCOUNT TEF	tMS		DISADVANTAGED WOMAN-OWNED
	•	2110	TNTGG. O. l G	.11 5	in an David	Samuel de la companya	•			CS TO THE ADDRESS	IN BLOCK	
14. SHIP 7		308	INESS: Other Sma	CODE	1		T WILL BE MADE	•	Block 15	COD	DE HQ0337	MARK ALL
SEE	SCHEDULE					NOR PO	AS COLUMBUS C TH ENTITLEME BOX 182266 JUMBUS OH 4	NT OPE				PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2
16. TYPE	DELIVERY/ CALL		THIS DELIVERY ORDE	R IS ISSUED	ON ANOTHER (	GOVERNMENT AC	GENCY OR IN ACCOR	DANCE WI	TH AND SUBJE	ECT TO TERMS AND CON	NDITIONS OF ABOV	E NUMBERED CONTRACT.
OF ORDER	PURCHASE	x	Reference your	Oral		-	AAE2003T0438	, Da	ated			
			ACCEPTANCE. THE							MBERED PURCHASE AND AGREES TO PE		MAY PREVIOUSLY HAVE ME.
NAME OF CONTRACTOR  SIGNATURE  If this box is marked, supplier must sign Acceptance and return the following number of copies:					TYPED	NAME AND	TITLE		SIGNED (MMMDD)			
	SCHEDULE	API	PROPRIATION DATA/L(	OCAL USE								
18. ITEM		СНІ	EDULE OF SUPPLIES/SI	ERVICE			20. QUANTIT ORDERED/ ACCEPTED*	Y	21. UNIT	22. UNIT PRICE	23. AMOUNT	
	CON. F:	TR <i>P</i> irn D (	CHEDULE ACT TYPE: n-Fixed-Price DF CONTRACT: oly Contracts and	d Price	ed Orders							
* If anontity	accepted by the				STATES OF A	AMERICA					25. TOTAL	\$69,139.00
same as qu	uantity ordered,	indi			CEAN L H	ARTLEBEN /	SIGNED/ NY.MIL (309)7	32-342	9		26. DIFFERENCES	
quantity o	rdered and enci	rcle.		BY:				CON	FRACTING/O	ORDERING OFFICER		
	PECTED			ACCEPTEI	D, AND CONFO	ORMS TO CON	TRACT EXCEPT A	S NOTED	)			
b. SIGNA	TURE OF AUT	HOI	RIZED GOVERNMENT I	REPRESE	NTATIVE		c. DATE (YYYYMMMI	OD)		D NAME AND TITLE SENTATIVE	OF AUTHORIZE	D GOVERNMENT
e. MAILI	NG ADDRESS (	OF A	AUTHORIZED GOVERN	MENT RE	PRESENTATI	VE	28. SHIP. NO.	1	29. D.O. VOU	CHER NO.	30. INITIALS	
					-	32. PAID BY		33. AMOUNT V	VERIFIED CORRECT FOR			
f. TELEPHONE NUMBER g. E-MAIL ADDRESS				FINAL	PARTIAL							
36. I CER	TIFY THIS ACC	COL	UNT IS CORRECT AND I	PROPER F	OR PAYMEN	т.	31. PAYMENT				34. CHECK NU	MBER
a. DATE			b. SIGNATURE AND	TITLE OF	CERTIFYING	OFFICER	PARTIA				35. BILL OF L	ADING NO.
(YYYYM)	MMDD)						FINAL					
37. RECE	IVED AT		38. RECEIVED BY (P	'rint)	39. DATE RE		40. TOTAL CO TAINERS	ON-	41. S/R ACCO	OUNT NUMBER	42. S/R VOUCH	IER NO.

## Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-P-0361

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Name of Offeror or Contractor: FRASER MFG. CORP.

SUPPLEMENTAL INFORMATION

- 1. The Tank-automotive and Armaments Command (TACOM), Rock Island Site (TACOM-RI), has a requirement to purchase 100 each, Brake Ring, NSN: 1005-00-701-2801, P/N: 7012801.
- 2. FOB is destination.
- 3. This is a total, small business set-aside.
- 4. A 25% evaluated option is included.
- 5. Heavy Phosphate MIL-DTL-16232 (Finish Series 5.3 of MIL-STD-171) is required.
- 6. A first article test is required. See Section E for addition information.

#### \*\*\* END OF NARRATIVE A 001 \*\*\*

SECTION A, PAGE 2 OF THE SOLICITATION CONTAINED THE CORRECT OPTION PERCENT OF 25. CLAUSE IF6080, PARAGRAPH B IS HEREBY CHANGED TO REFLECT THIS PERCENT.

#### \*\*\* END OF NARRATIVE A 002 \*\*\*

Regulatory Cite \_\_\_\_\_ Date \_\_\_\_\_

- 1 HQ, DA NOTICE TO OFFERORS USE OF CLASS I OZONE-DEPLETING SUBSTANCES JUL/199
- (a) In accordance with Section 326 of P.L. 102-484, the Government is prohibited from awarding any contract which includes a specification or standard that requires the use of a Class I ozone-depleting substance (ODS) identified in Section 602(a) of the Clean Air Act, 42 U.S.C. 7671a(a), or that can be met only through the use of such a substance unless such use has been approved, on an individual basis, by a senior acquisition official who determines that there is no suitable substitute available.
- (b) To comply with this statute, the Government has conducted a best efforts screening of the specifications and standards associated with this acquisition to determine whether they contain any ODS requirements. To the extent that ODS requirements were revealed by this review they are identified in Section C with the disposition determined in each case.
- (c) If offerors possess any special knowledge about any other ODSs required directly or indirectly at any level of contract performance, the U.S. Army would appreciate if such information was surfaced to the Contracting Officer for appropriate action. To preclude delay to the procurement, offerors should provide any information in accordance with FAR 52.214-6 or 52.215-14 as soon as possible after release of the solicitation and prior to the submission of offers to the extent practicable. It should be understood that there is no obligation on offerors to comply with this request and that no compensation can be provided for doing so.

(End of Clause)

(AA7020)

2 52.201-4501 NOTICE ABOUT TACOM-RI OMBUDSMAN TACOM-RI

APR/2002

- a. We have an Ombudsman Office here at TACOM-RI. Its purpose is to open another channel of communication with TACOM-RI contractors.
  - b. If you think that this solicitation:
    - 1. has inappropriate requirements; or
    - 2. needs streamlining; or
    - 3. should be changed

you should first contact the buyer or the Procurement Contracting Officer (PCO).

- c. The buyer's name, phone number and address are on the cover page of this solicitation.
- d. If the buyer or PCO doesn't respond to the problem to your satisfaction, or if you want to make comments anonymously, you can contact the Ombudsman Office. The address and phone number are:

## Reference No. of Document Being Continued

PIIN/SIIN W52H09-04-P-0361

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**Page** 3 **of** 24

Name of Offeror or Contractor: FRASER MFG. CORP.

U.S. Army TACOM-RI AMSTA-AQ-AR (OMBUDSMAN) Rock Island IL 61299-7630 Phone: (309) 782-3224

Electronic Mail Address: ombudsman@ria.army.mil

- e. If you contact the Ombudsman, please provide him with the following information:
  - (1) TACOM-RI solicitation number;
  - (2) Name of PCO;
  - (3) Problem description;
  - (4) Summary of your discussions with the buyer/PCO.

(End of clause)

(AS7006)

3 52.210-4500 NOTICE OF PHOSPHATE COATING REQUIREMENT

MAR/1988

This solicitation and any resulting purchase order are subject to Federal Specification TT-C-490, Type I, Cleaning Methods for Ferrous Surfaces and Pretreatments for Organic Coatings.

(End of Clause)

(AS7002)

4 52.210-4516 COMMERCIAL EQUIVALENT ITEM(S)

JUN/1998

THE GOVERNMENT HAS A PREFERENCE TO SATISFY ITS NEEDS THROUGH THE ACQUISITION OF COMMERCIAL ITEMS. IF YOU KNOW OF ANY COMMERCIAL EQUIVALENT ITEM(S) FOR THOSE LISTED IN THIS SOLICITATION, PLEASE CONTACT THE CONTRACTING OFFICE. INFORMATION PROVIDED WILL BE CONSIDERED FOR FUTURE PROCUREMENTS.

(END OF CLAUSE)

(AS7003)

5 52.211-4506 TACOM-RI INSTRUCTIONS REGARDING SUBSTITUTIONS FOR MILITARY AND FEDERAL SPECIFICATIONS AND STANDARDS

DEC/1997

- (a) Section I of this document contains DFARS clause 252.211-7005, Substitutions for Military Specifications and Standards, which allows bidders/quoters/offerors to propose Management Council approved Single Process Initiatives (SPIs) in their bids/quotes/offers, in lieu of military or Federal specifications and standards cited in this solicitation.
- (b) An offeror proposing to use an SPI process under this solicitation shall identify the following for each proposed SPI as required by DFARS 252.211-7005 contained in Section I:

SPI	MILITARY/FEDERAL	LOCATION OF	FACILITY	ACO
	SPEC/STANDARD	REQUIREMENT		

<sup>(</sup>c) An offeror proposing to use an SPI process under this solicitation shall also provide a copy of the Department of Defense acceptance for each SPI process proposed.

## Reference No. of Document Being Continued CONTINUATION SHEET

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Name of Offeror or Contractor: FRASER MFG. CORP.

(d) In the event an offeror does not identify any SPI in paragraph (b) above, the Government shall conclude that the bidder/quoter/offeror submits its bid/quote/proposal in accordance with the requirements of this solicitation.

- (e) The price that is provided by the offeror in the Schedule in Section B will be considered as follows:
- (1) If an SPI is identified in paragraph (b) above, the Government will presume that the price is predicated on the use of the proposed SPI.
- (2) If there is no SPI identified in paragraph (b) above, the Government will presume the price is predicated on the requirements as stated in the solicitation.
- (f) Bidders/quoters/offerors are cautioned that there is always the possibility that the Government could make a determination at the Head of the Contracting (HCA)/Program Executive Officer (PEO) level that the proposed SPI is not acceptable for this procurement. If such a determination is made, and the bid/quote/offer only identifies a price predicated on use of proposed SPI, the bid/quote/offer will be determined nonresponsive. Bidders/quoters/offerors who propose SPI processes are encouraged to provide a price below to reflect their price for the item manufactured in accordance with the requirements as stated in this solicitation to preclude possibly being determined nonresponsive:

CLIN	 PRICE	\$
CLIN	 PRICE	\$
CLIN	 PRICE	\$
CLIN	PRICE	\$

(End of clause)

(AS7008)

6 52.215-4503 NOTICE TO OFFERORS - ELECTRONIC BID/OFFER RESPONSE REQUIRED TACOM-RI

FEB/200

- 1. In accordance with Management Reform Memorandum (MRM) #2 from the Department of Defense (DoD), all Services are required to eliminate paper from their acquisition process by January 1, 2000 (see information at http://www.acq.osd.mil/pcipt/).
- 2. In response to this mandate, TACOM-RI has established the capability to receive bids, proposals, and quotes electronically. A hotlink from the TACOM-RI Solicitation Page has been activated to fully automate the response process (see http://aais.ria.army.mil/aais/SOLINFO/index.htm).
- 3. <u>IMPORTANT</u>: Bids/proposals/quotes in response to this solicitation are REQUIRED to be submitted in electronic format. Hard copy bids/offers/quotes WILL NOT BE ACCEPTED.
  - 4. Your attention is drawn to the following clauses in Section L of this solicitation for instructions and additional information:

LS7011, Electronic Bids/Offers - TACOM-RI (TACOM-RI 52.215-4510)

LS7013, Electronic Award Notice - TACOM-RI (TACOM-RI 52.215-4511)

(End of clause)

(AS7004)

7 52.233-4503 AMC-I

AMC-LEVEL PROTEST PROGRAM

JUN/1998

## Reference No. of Document Being Continued

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Name of Offeror or Contractor: FRASER MFG. CORP.

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command Office of Command Counsel

ATTN: AMCCC-PL

9301 Chapek Rd 2-1SE3401 Fort Belvoir VA 22060-5527

Facsimile number (703) 806-8866/8875

Voice Number (703) 806-8762

The AMC-level protest procedures are found at:

http://www.amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

(End of Clause)

(AS7010)

8 52.245-4576 NOTICE OF DEMILITARIZATION REQUIREMENT TACOM-RI

MAR/1995

This solicitation and any resulting contract are subject to the ''Demilitarization - Small Arms Weapons and Parts, and Accessories (Category I - Munitions List Items)'' clause contained in Section H of this document.

(End of clause)

(AS7500)

## Reference No. of Document Being Continued PIIN/SIIN W52H09-04-P-0361 MOD/AMD

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Name of Offeror or Contractor: FRASER MFG. CORP.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 1005-00-701-2801 FSCM: 19204 PART NR: 7012801 SECURITY CLASS: Unclassified				
0001AC	PRODUCTION QUANTITY WITHOUT FIRST ARTICLE	350	EA	\$197.54000	\$ 69,139.00
	NOUN: BRAKE, RING PRON: M131S723M1 PRON AMD: 06 ACRN: AA AMS CD: 060011L9000				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance           DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           001         W52H093142A153         W62G2T         J         1           DEL REL CD         QUANTITY         DEL DATE           001         116         14-FEB-2005				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS  (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN  TRANSPORTATION OFFICER  PO BOX 960001  STOCKTON CA 95296-0130				
	CONTRACT/DELIVERY ORDER NUMBER W52H09-04-P-0361/0000				
	DOC         SUPPL           REL CD         MILSTRIP         ADDR         SIG CD         MARK FOR         TP CD           002         W52H093142A154         W25G1U         J         1           DEL REL CD         QUANTITY         DEL DATE           001         116         14-MAR-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS  (W25G1U) XU TRANSPORTATION OFFICER  DDSP NEW CUMBERLAND FACILITY  BUILDING MISSION DOOR 113 134  NEW CUMBERLAND PA 17070-5001				
	CONTRACT/DELIVERY ORDER NUMBER				

# Reference No. of Document Being Continued PIIN/SIIN W52H09-04-P-0361 MOD/AMD

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Name of Offeror or Contractor: FRASER MFG. CORP.

EM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	W52H09-04-P-0361/0000				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	003 W52H093142A155 W31G1Z J 1				
	DEL REL CD QUANTITY DEL DATE				
	001 118 14-APR-2005				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W31G1Z) XR W0L7 ANNISTON MUNITIONS CENTER				
	TRANS OFFICER 256 235 6837 CL V				
	7 FRANKFORD AVE BLDG 380				
	ANNISTON AL 36201-4199				
	CONTRACT/DELIVERY ORDER NUMBER				
	W52H09-04-P-0361/0000				

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Name of Offeror or Contractor: FRASER MFG. CORP.

DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

9 52.210-4501 TACOM-RI DRAWINGS/SPECIFICATION

MAR/1988

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

Drawings and Specifications in accordance with enclosed Technical Data Package Listing 7012801 with revisions in effect as of Feb 12,2001 (except as follows):

CHANGE: NOTE 1. (DWG-7012764)

FROM: "ALUMINUM BRONZE ALLOY 95400, SPEC QQ-C-390. ALTERNATIVE MATERIAL: BRONZE, HARD, CLASS B, SPEC QQ-B-728 or MANGANESE BRONZE CASTING< COMPSN 20, SPEC MIL-C-11866."

TO: "Aluminum Bronze, Alloy C95400, in accordance with ASTM B148, ASTM B505, AMSTM B271, or ASTM B806. Alternate Materials: Manganese Bronze casting in accordance with ASTM B584."

CHANGE: NOTE 1. (DWG-7012760)

FROM: "COPPER Alloy Casting Manganese Bronze, C86200, in accordance with ASTM B584, ASTM B505, or ASTM B271."

DOCUMENT	DELETE	REPLACE WITH
QAP 7012753	MIL-STD-105	MIL-STD-1916
	MIL-STD-105 AQLS	MIL-STD-1916 VL IV FOR MAJOR &
		MIL-STD-1916 VL II FOR MINOR
		Characteristics
QAP 7012756	п	п
QAP 7012757	II .	п
QAP 7012758	n .	п
QAP 7012759	п	п
QAP 7012760	II .	п
QAP 7012761	n .	п
QAP 7012800	II .	п
QAP 7012761	Add Distribution State	ment "A"
QAP 7012800	п	п
(CS6100)		

10 52.210-4501

TACOM-RI

PHOSPHATE COATING REQUIREMENT

MAR/2002

The following requirements regarding phosphate coating are applicable to this solicitation and any resultant contract in addition to those requirements set forth in specification MIL-DTL-16232G.

- a. Paragraph 3.1 of MIL-DTL-16232G refers to "Preproduction Inspection". The appropriate address to which phosphate coating procedures should be sent by the contractor is Commander, Tank-automotive and Armaments Command Rock Island site, ATTN: AMSTA-LC-CSC-A, Rock Island, IL 61299-7630. The contract number must be cited on all phosphate coating procedures being submitted to TACOM-RI for review and approval. Procedures shall include product name and manufacturer of all chemicals to be used. All processes, equipment, and controls used for phosphating shall be described in detail.
- b. Paragraph 3.2.5-c of MIL-DTL-16232G refers to the "Chromic acid rinse, (Classes 1, 2, and 3)." The final rinse shall be checked by a standard free and total acid titration along with a pH reading prior to starting production and at least every 8 hours thereafter.
- c. Paragraph 4.7.3 of MIL-DTL-16232G refers to "Weight per unit area of phosphate coatings." The frequency for testing coating weight is per lot "at least every 8 hours."
- d. Paragraph 4.7.5 of MIL-DTL-16232G refers to "Accelerated corrosion resistance." Accelerated corrosion resistance shall be determined in accordance with 4.7.5.1. The frequency for testing accelerated corrosion resistance per ASTM Bl17 is per lot "at least every 8 hours."

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Name of Offeror or Contractor: FRASER MFG. CORP.

(End of clause)

(CS6510)

PACKAGING AND MARKING

11 \*\*\* THIS REFERENCE (DS6411) IS NO LONGER VALID \*\*\*

a. Military preservation, packing, and marking shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of MIL-STD-2073-1, Revision N, Date 15 May 97 and the Special Packaging Instruction contained in the TDP.

Preservation: MILITARY Level of Packing: B

Quantity Per Unit Package: 001

SPI Number: 7012801, Rev A, Date 04/01/96

- b. Unitization Shipments of identical items going to the same destination shall be palletized if they have a total cubic displacement of 50 cubic feet or more unless skids or other forklift handling features are included on the containers. Pallet loads must be stable, and to the greatest extent possible, provide a level top for ease of stacking. A palletized load shall not exceed 4,000 pounds and should not exceed 52 inches in length or width, or 54 inches in height. The load shall be contained in a manner that will permit safe handling during shipment and storage.
- c. Marking: In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and as applicable, unitized loads shall be marked in accordance with MIL-STD-129, Revision -6-, Date -7-, including bar coding in accordance with ANSI/AIM-BC1, Uniform Symbology Specification Code 39.
- d. This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions in paragraph e below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided the contractor notifies the Administrative Contracting Officer 60 days prior to delivery. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to the Contracting Officer and the Administrative Contracting Officer. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
  - e. SUPPLEMENTAL INSTRUCTIONS: N/A

(End of clause)

(DS6411)

#### INSPECTION AND ACCEPTANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(EA7001)

12 52.246-2 INSPECTION OF SUPPLIES - FIXED-PRICE

AUG/1996

13 52.246-11

HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT

FEB/1999

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Name of Offeror or Contractor: FRASER MFG. CORP.

shall indicate its selection by checking the appropriate block.)

Title	Number	Date	Tailoring
( ) Quality Management System	ISO 9001:2000	13 Dec 2000	Excluding para 7.3
( ) -1-	-2-	-3-	-4-
( ) -1-	-2-	-3-	-4-
(End	of clause)		

(EF6002)

- 14 52.209-4512 FIRST ARTICLE TEST
  - FIRST ARTICLE TEST (CONTRACTOR TESTING)

MAR/2001

- TACOM-RI
- a. The first article shall consist of: 3 each Brake Assy, Ring, PN 7012801, to include all assemblies, subassemblies and components which shall be examined and tested in accordance with contract requirements, the item specification(s), Quality Assurance Provisions (QAPs) and all drawings listed in the Technical Data Package.
- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package applicable to this procurement.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specification(s) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a one-time on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.
- e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. Evidence of the QAR's verification will be provided. One copy of the First Article Test Report will be submitted through the Administrative Contracting Officer to the Contracting Officer with a copy furnished to AMSTA-AR-QAW-C/Mr. Jerry Farmer.

## Reference No. of Document Being Continued

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Name of Offeror or Contractor: FRASER MFG. CORP.

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the additional first article testing resulting from any of the causes listed herein that were instituted by the contractor and not due to changes directed by the Government shall be borne by the Contractor.

(End of Clause)

(ES6016)

15 52.209-4513 FIRST ARTICLE CONFIRMATORY TEST
TACOM-RI

MAY/1994

a. When notified by the Contracting Officer that First Article Confirmatory Testing will be imposed, the contractor shall submit upon completion of First Article contractor testing, the following items identified below for confirmatory testing:

QUANTITY ITEM NOMENCLATURE DRAWING

One Brake Assy Ring 7012801

- b. Shipment of the confirmatory test sample shall be accomplished on or before the submission date of the contractor's First Article Test Report.
- c. The confirmatory test sample shall be packaged and packed by the contractor in accordance with contractual requirements and marked "For Confirmatory Test". The sample shall be shipped to the location identified below at Contractor's expense, except when transportation protective service or transportation security is required by other provision of this contract, in which case the test sample items shall be delivered FOB origin and shipped on a Government Bill of Lading:

  -4-

The accompanying Material Inspection and Receiving Report (DD Form 250) shall be marked "For Confirmatory Test, No Charge". Two copies of the DD Form 250 shall be forwarded to: -5-.

- d. Failure of the confirmatory test sample to meet contractual requirements shall be cause for disapproval of the first article. Notification of approval, conditional approval, or disapproval of the first article shall be in accordance with the First Article Approval Contractor Testing Clause.
- e. At the Contracting Officer's discretion, the confirmatory test units with unused repair parts may be returned to contractor for refurbishing and may subsequently be shipped as deliverable contract items. Inspection and acceptance of the refurbished test units shall be in accordance with contractual requirements. The costs of refurbishing will be negotiated between the parties.

(End of Clause)

(ES6030)

16 52.246-4528 REWORK AND REPAIR OF NONCONFORMING MATERIAL TACOM-RI

MAY/1994

- a. Rework and Repair are defined as follows:
- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.

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b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.

- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of Clause)

(ES7012)

17 52.246-4531 ACCEPTANCE INSPECTION EQUIPMENT (AIE)

MAR/2001

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- (a) The contractor shall use a calibration system with traceability to a national or international standard for the AIE used on this contract.
- (b) The contractor shall provide all AIE (except for any AIE listed as available in Section H or Appendix I) necessary to assure conformance of material to the contract requirements.
- (c) AIE shall be available for use on the First Article (FA) submission, if FA is required, or prior to use for acceptance of production material on this contract.
- (d) Contractor furnished AIE shall be made (i) to the AIE designs specified in Section C, or (ii) to any other design provided the contractor's proposed AIE design is approved by the Government. Contractor's proposed AIE design for inspection of characteristics listed as "Critical, Special or Major" shall be submitted to the Government for review and approval as directed on the Contract Data Requirements List, DD Form 1423. Government approval of AIE design shall not be considered to modify the contract requirements.
- (e) When the contractor submits it's proposed AIE on commercial off the shelf equipment, the contractor shall include the manufacturer's name and model number, and sufficient information to show capability of the proposed AIE to perform the inspection required. When submitting proposed AIE design documentation on commercial computer controlled test and measuring equipment include information on (1) test program listing (2) flowcharts showing accept and reject limits and computer generated test stimuli (3) calibration program listing (4) sample of the printout of an actual test and calibration (5) test plan to verify accuracy of inspection and correctness of accept or reject decision (6) identification of the equipment by model name and number.
- (f) Resubmission of the contractor's proposed AIE design for Government approval on a follow on Government contract is not required, provided the inspection characteristic parameters specified in the technical data package and the previously Government approved AIE designs have not changed. In this situation, the contractor shall provide written correspondence in the place of the AIE designs that indicates the prior Government approval and states that no changes have occurred.
- (g) The Government reserves the right to disapprove, at any time during the performance of this contract, any AIE that is not accomplishing its intended use in verifying an inspection or test characteristic.
- $(h) \quad \text{If the contractor changes the design after the initial approval, the modified design must be submitted for approval prior to use.}$

(End of clause)

(ES7002)

#### DELIVERIES OR PERFORMANCE

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

CONTINUATION SHEET	Reference No. of Document Being	Reference No. of Document Being Continued			
CONTINUATION SHEET	PHN/SHN W52H09-04-P-0361	MOD/AMD			
NT 0.000 C + +					

Name of Offeror or Contractor: FRASER MFG. CORP.

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(FA7001)

18 19	52.242-17 52.247-34	GOVERNMENT DELAY OF WORK F.O.B. DESTINATION	APR/1984 NOV/1991
20	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999
21	52.247-4531 TACOM-RI	COGNIZANT TRANSPORTATION OFFICER	MAY/1993

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
  - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery; and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least 10 days in advance of actual shipping date the contractor should request verification of ''Ship to'' and ''Notification'' address from the appropriate DCMAO.
  - (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a Military air or water port terminal without authorization by the designated point of contact.

(End of Clause)

(FS7240)

CONTINUATION SHEET		Refer	rence N	o. of Document B	eing Continue	ed		Page 14 of 24		
	CONTIN	UATION	SHEET	PIIN/SIIN W52H09-04-P-0361			MOD/AMD			
Name	of Offeror or	Contractor	FRASER MFG	CORP.						
ONTRAC	T ADMINISTRA	TION DATA								
INE	PRON/ AMS CD/ MIPR	OBLG ACRN STAT	ACCOUNTING	CLASSIFICATION			JOB ORDER NUMBER	ACCOUNT1	ING	OBLIGATED AMOUNT
001AC	M131S723M1 060011L9000	AA 1	97 X4930A	C9G 6D	26KB	S11116		W52H09	\$	69,139.00
								TOTAL	\$	69,139.00
ERVICE		L BY ACRN		CLASSIFICATION			ACCOU STATI	ON		OBLIGATED AMOUNT
rmy		AA	97 X4930A	C9G 6D	26KB	S11116	W52H0	9 TOTAL	\$ _ \$	69,139.00

AUG/1997

TACOM-RI

52.232-4500 CONTRACT PAYMENT INSTRUCTIONS

The paying office shall ensure that the invoice/voucher is disbursed from each ACRN as indicated on the invoice/voucher.

(End of clause)

(GS7016)

22

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SPECIAL CONTRACT REQUIREMENTS

This document incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at these addresses:

http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

(HA7001)

23 52.246-4500 MATERIAL INSPECTION & RECEIVING REPORTS (DD FORM 250) NOV/2001 TACOM-RI

- (a) Material Inspection and Receiving Report(s) (DD Form 250), are required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report'. Distribution of reports to the Purchasing Office (in accordance with DoD FAR Supplement Appendix F) shall be accomplished electronically.
- (b) Two copies of the DD Form 250 are required to be submitted to the Purchasing Office. To satisfy this submission requirement electronically, the completed documents may be transmitted via electronic mail, or data fax. The electronic mail address for submission is veram@ria.army.mil and AMSTA-LC-CTRL@ria.army.mil. The data fax number for submission is (309) 782-6016, ATTN: Maria Vera and (309) 782-0154.
- (c) Any additional copies required in accordance with Appendix F may be submitted to the addresses identified below via the U. S. Postal Service:

(End of Clause)

(HS6510)

24 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY DFARS

NOV/1995

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer of sources of supplies it acquires.
  - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

#### TABLE

	National	Commercial				
Line	Stock	Item	:	Source of Sup	pply	Actual
Items	Number	(Y or N)	Company	Address	Part No.	Mfg
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list ''none.''
- (3) Use ''Y'' if the item is a commercial item; otherwise, use ''N''. If ''Y'' is listed, the Offeror need not complete the remaining columns in the table.

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- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use ''Y'' if the source of supply is the actual manufacturer; ''N'' if it is not; and ''U'' if unknown.

(End of clause)

NOTE:

- a. An original and one copy of the information required above, shall be provided to the Contracting Officer at the address set forth in Section G, or block 7 of the SF33 (or in block 6 of the DD Form 1155).
- b. In the event that additional sources of supply are identified and utilized after the submittal required by paragraph (b) above, the Contractor will provide the required information for each additional source of supply not later than the date of final delivery of the applicable Contract Line Item.

(End of Clause)

(HA7705)

25 252.223-7001 HAZARD WARNING LABELS

DEC/1991

- (a) ''Hazardous material,'' as used in this clause, is defined in the Hazardous Material Identification and Material Safety Data clause of this contract.
- (b) The Contractor shall label the item package (unit container) of any hazardous material to be delivered under this contract in accordance with the Hazard Communication Standard (29 CFR 1910.1200 et seq). The Standard requires that the hazard warning label conform to the requirements of the standard unless the material is otherwise subject to the labeling requirements of one of the following statutes:
  - (1) Federal Insecticide, Fungicide and Rodenticide Act;
  - (2) Federal Food, Drug and Cosmetics Act;
  - (3) Consumer Product Safety Act;
  - (4) Federal Hazardous Substances Act; or
  - (5) Federal Alcohol Administration Act.
- (c) The Offeror shall list which hazardous material listed in the Hazardous Material Identification and Material Safety Data clause of this contract will be labeled in accordance with one of the Acts in paragraphs (b)(1) through (5) of this clause instead of the Hazard Communication Standard. Any hazardous material not listed will be interpreted to mean that a label is required in accordance with the Hazard Communication Standard.

(If	none,	insert	None	)	ACT

- (d) The apparently successful Offeror agrees to submit, before award, a copy of the hazard warning label for all hazardous materials not listed in paragraph (c) of this clause. The Offeror shall submit the label with the Material Safety Data Sheet being furnished under the Hazardous Material Identification and Material Safety Data clause of this contract.
- (e) The Contractor shall also comply with MIL-STD-129, Marking for Shipment and Storage (including revisions adopted during the term of this contract.

(End of Clause)

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26 52.245-4575 TACOM-RT DEMILITARIZATION - SMALL ARMS WEAPONS AND PARTS, AND ACCESSORIES (CATEGORY I - MUNITIONS LIST ITEMS)

FEB/1995

- (a) <u>Definitions.</u> (i) ''Excess property,'' means property of the type covered by this contract for which the Contractor does not claim or is refused payment; including, but not limited to, rejects or overruns. Excess property (whether title to the property is in the Government or not) includes completed or partially completed parts, components, subassemblies and assemblies, end items, and all associated packaging and marking.
- (ii) ''Significant Military Equipment (SME),'' means those articles for which special controls are warranted because of their capacity for military utility or capability.
- (iii) ''Munitions List Items (MLI),'' means those items listed on the U.S. Munitions List. The U.S. Munitions List delineates the articles, services and related technical data designated as defense articles and defense services pursuant to the Arms Export Control Act
- (b) This contract requires the manufacture, assembly, test, maintenance, repair and/or delivery of military/defense items. This clause sets forth the requirements for the demilitarization, and corresponding certification, of excess property under this contract. These requirements are applicable to any contractor/subcontractor who performs work on this contract.
- (c)(1) Upon completion of production under this contract, the contractor shall notify the ACO, or his designated representative, in a timely manner so that a Government representative can physically witness the demilitarization of material under this contract. Demilitarization shall be accomplished as prescribed in subparagraph (d) below. The Contractor and the Government representative are both required to sign and date the demilitarization certificate (provided below). The certificate shall state that demilitarization has been accomplished, and identify the quantity and items which were demilitarized.

#### CERTIFICATE

I,	(name and title of Contractor's employee) am the officer
or employee of	(name of company) responsible for assuring demilitarization
requirements have been accomplished. I certify that	** (IDENTIFY ITEMS AND QUANTITIES) ** were demilitarized in
accordance with instructions provided in contract _	(contract number).

(end of certificate)

(2) This certificate, along with the final DD Form 250, will be forwarded by the Government QAR to the Administrative Contracting Officer (ACO) so that final payment can be made. The ACO will not release the final DD Form 250 for payment to the Contractor unless the Demilitarization Certificate has been received. The Demilitarization Certificate received will become part of the contract file.

WARNING: SIGNING A FALSE CERTIFICATE CONSTITUTES A FELONY AND MAY SUBJECT THE INDIVIDUAL TO CRIMINAL PROSECUTION.

- (3) To accomplish the certification requirements for subcontractor demilitarization, the contractor is required to follow all procedures of subparagraph (c)(1) above. The subcontractor is responsible for all of the contractor requirements specified, and the contractor is responsible for all of the Government requirements specified. Therefore, the prime Contractor must witness the actual demilitarization of material under this contract by the subcontractor, and so certify.
- (d) Excess property shall be completely destroyed or mutilated (whichever is prescribed) prior to final payment, as set forth below. Demilitarization is necessary in order that the property will be unusable or nonreclaimable for its original purpose, and to preclude the possibility of reconditioning the property to make saleable as implements of destruction.
  - (1) The following items are considered to be SME and require total destruction worldwide:
- (i) All nonautomatic, semiautomatic, and automatic firearms and other weapons up to and including .50 caliber and all components and parts;
  - (ii) Shotguns and all components and parts;
  - $\hbox{(iii) Shoulder fired grenade launchers and all components and parts;}\\$
  - (iv) Man portable rocket launchers and all components and parts;

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(v) Individually operated weapons which are prorable and/or can be fired without special mounts or firing devices and which have potential use in civil disturbances and are vulnerable to theft and all components and parts;

- (vi) Pyrotechnic pistols and other ground signal projectors and all components and parts;
- (vii) Rifle grenade launchers and all components and parts;
- (viii) Magazines and ammunition clips for items in this category. (Clips for the M1 rifle do not require demilitarization.)
- (ix) Insurgency counter-insurgency type firearms or other weapons having a special military application (i.e., close assault weapons systems), regardless of caliber, and all components and parts;
  - (x) Technical data related to the manufacture or production of any defense article enumerated above.
  - (2) The following items are considered to be SME accessories and require key point demilitarization worldwide:
    - (i) Gun mounts (including bipods and tripods). Key points are all attachment points/fittings and moveable joints.
- (3) The following items are considered to be MLI accessories and require total or key point destruction worldwide, or as indicated:
  - (i) Silencers, suppressors and mufflers (total destruction).
- (ii) Rifle scopes and all types of telescopic and optical sights including those designated for night sighting and viewing (key point destruction). Key points are attachment points/fittings, lenses, infrared source and as otherwise indicated by the ICA.
  - (4) The following items are considered to be MLI and to not require demilitarization:
    - (i) Clips for the M1 Rifle.
- (ii) All other technical data (not in subparagraph (d)(1) above) and defense services directly related to any defense article enumerated in this category.
  - (e) Method and degree of demilitarizations.
- (1) For items listed in subparagraph (d)(1) above, the preferred normal method of demilitarization is by torch cutting utilizing a cutting tip that displaces at least 1/2 inch of metal. All cuts will completely sever the item and be made in accordance with instructions applicable to the items being demilitarized as depicted in appropriate figures in Appendix 7 of DoD 4160.21-M-1, Defense Demilitarization and Trade Security Control Manual. Shearing, crushing, deep water dumping or melting may be utilized when such methods of demilitarization are deemed more cost effective and/or practicable and are authorized by appropriate authority.
- (2) Machine Guns will be demilitarized by torch cutting utilizing a cutting tip that displaces at least 1/2 inch of metal or shearing the receiver in a minimum of two places or by crushing in a hydraulic or similar type press. The barrel will be torch cut, sheared or crushed in the chamber area and in two or more places to the extent necessary to prevent restoration. If the shearing or crushing method is used, the trunnion block and side frame must be completely cut through, broken or distorted to preclude restoration to a usable condition.
- (3) Receivers shall be demilitarized by torch cutting in a minimum of two places utilizing a cutting tip that displaces at least 1/2 inch of metal or crushed to the extent necessary to preclude restoration to a usable condition.
- (4) Bolts and barrels will be demilitarized by torch cutting utilizing a cutting tip that displaces at least 1/2 inch of metal or crushed to the extent necessary to preclude restoration to a usable condition.
- (5) Accessories; i.e., silencers and mufflers, rifle grenade launchers, riflescopes and all types of telescopic and optical sights including those designed for night sighting and viewing, and gunmounts (including bipods and tripods) will be demilitarized by breaking, crushing or cutting in a manner which precludes restoration to a usable condition in accordance with instructions applicable to the items being demilitarized as depicted in appropriate figures contained in Appendix 7 of DoD 4160.21-M-1.
  - (6) Other metallic parts, including M2 conversion kits, will be demilitarized by cutting, crushing or melting.
- (7) Technical Data, to include any reproduced copies, additional drawings and working papers, will be demilitarized by burning, shredding or pulping.

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- (f) If demilitarization by melting is authorized and the Contractor does not possess the capability to perform this operation, this could be accomplished at Contractor expense by Rock Island Arsenal. If you desire to use this method, refer to the clause in Section J titled ''Attachment Demilitarization by Melting/Demilitarization of Surplus Small Arms Weapons and Parts.
- (g) The requirements of this clause shall apply to any packaging of Government property and excess property containing nonremovable markings required exclusively by this contract. Removable markings shall be removed before any nondemilitarized disposition.
- (h) The Contractor/subcontractor agrees that no items demilitarized, as stated above, will be disposed of by the Contractor/subcontractor other than as scrap.
- (i) Any excess property which arises out of this contract, but for which no demilitarization order was included in the contract, shall not be released, retained, sold, or disposed of in any manner without instructions from the ACO.
  - (j) Any requests for exceptions or waivers to this clause must be made in writing to the Procuring Contracting Officer.
- (k) The Contractor further agrees that this clause, including this subparagraph (k), will be included in any subcontracts for the aforesaid items.

(End of clause)

(HS7500)

27 52.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION TACOM-RI

MAY/1993

The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section

Shipped From:	
For contracts involving F.O.B. Orig	in shipments furnish the following rail information:
Does Shipping Point have a private	railroad siding? YES NO
If YES, give name of rail carrier se	erving it:
If NO, give name and address of near	rest rail freight station and carrier serving it:
Rail Freight Station Name and Addre	ss:
Serving Carrier:	
	(End of Clause)

(HS7600)

#### CONTRACT CLAUSES

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http://www.arnet.gov/far/ or www.acq.osd.mil/dp/dars

If the clause requires additional or unique information, then that information is provided immediately after the clause title.

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(IA7001)

28	52.209-6	PROTECTING THE GOVERNMENTS INTEREST WHEN SUBCONTRACTING WITH	JUL/1995
		CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	
29	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
30	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
31	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUN/2003
32	52.222-19	CHILD LABOR - COOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2004
33	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
34	52.222-26	EQUAL OPPORTUNITY	APR/2002
35	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
		VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
36	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
37	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
		VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
38	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION)	JAN/2004
39	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR	OCT/2003
		REGISTRATION	
40	52.233-1	DISPUTES	JUL/2002
41	52.242-10	F.O.B. ORIGIN - GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
42	52.243-1	CHANGES - FIXED PRICE	AUG/1987
43	52.249-1	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)(SHORT FORM)	APR/1984
44	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
	DFARS		
45	252.204-7004	CENTRAL CONTRACTOR REGISTRATION - ALTERNATE A	NOV/2003
	DFARS		
46	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	APR/2003
	DFARS		
47	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
	DFARS		
48	252.225-7009	IA0736, DUTY-FREE ENTRYQUALIFYING COUNTRY SUPPLIES (END PRODUCTS	AUG/2000
	DFARS	AND COMPONENTS) WAS DELETED 15 APR 03 WTIHOUT REPLACEMENT	
49	252.225-7016 DFARS	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	APR/2003
50	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
	DFARS		
51	252.242-7000	POSTAWARD CONFERENCE	DEC/1991
	DFARS		
52	252.242-7003	APPLICATION FOR U.S. GOVERNMENT SHIPPING	DEC/1991
	DFARS		
53	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
	DFARS		
54	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
	DFARS		
55	52.213-4	TERMS AND CONDITIONS - SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS)	APR/2004

Paragraph (b)(1)(viii) is deleted from this clause.

Information to be inserted in Paragraph (c):
 http://www.arnet.gov/far/

or

www.acq.osd.mil/dp/dars

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52.217-6

56

MAR/1990

- a. This solicitation includes an evaluated option (See Section M).
- b. The Government reserves the right to increase the quantity of item(s) 0001 by a quantity of up to and including but not exceeding 25 percent as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) 0001 shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding 90 days before the last schedule delivery by giving written notice to the Contractor.
- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
  - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
  - g. Offered Unit Prices for the Option Quantities are:

Unit Price Evaluated Option \_\_ CLIN 0001 (F.O.B. Origin)

EVALUATED OPTION FOR INCREASED QUANTITY

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

57 52.209-3 FIRST ARTICLE APPROVAL-CONTRACTOR TESTING, ALTERNATE I AND ALTERNATE JAN/1997

- (a) The Contractor shall test \* unit(s) of Lot/Item \* as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within \*\* calendar days from the date of this contract to \* marked ''FIRST ARTICLE TEST REPORT: Contract No.\_\_\_\_,Lot/Item No.\_\_\_\_.'' Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.
- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
  - (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon

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timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.

- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the Offeror/Contractor and have been accepted by the Government. The Offeror/Contractor may request a waiver.
  - (i) The Contractor shall produce both the first article and the production quantity at the same facility.
- (See instructions regarding submission of First Article clause)
- (See Schedule B)

(End of Clause)

(IF7116)

58 52.215-8 ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT

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Any inconsistency in this solicitation or contract shall be resolved by giving precedence in the following order: (a) the Schedule (excluding the specifications); (b) representations and other instructions; (c) contract clauses; (d) other documents, exhibits, and attachments; and (e) the specifications.

NOTE: The Order of Precedence within the specifications (paragraph (e) above) is: (1) Detailed specifications (including gage designs) for item(s) being procured; (2) Detailed specifications for material or operations; (3) General Specifications for class or items, and (4) General Specifications for class of materials.

(End of Clause)

(IF7003)

52 252-6

AUTHORIZED DEVIATIONS IN CLAUSES

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(TF7016)

252.211-7005 60

SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS

FEB/2003

- (a) <u>Definition</u>. ''SPI process,'' as used in this clause, means a management or manufacturing process that has been accepted previously by the department of defense under the Single Process Initiative (SPI) for use in lieu of specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives from the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI process in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI process accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2/7.2.6/reports/modified.xls
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standard cited in the solicitation shall--

(IA7009)

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- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted,
- (2) identify each facility at which the offeror proposed to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
  - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:	
Facility:	
Military or Federal Specification or Standard:	
Affected Contract Line Item Number, Subline Item Number, Component, or Element:	
(e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of an acceptable replacement for military or Federal specifications or standards required by	
(1) May submit the information required by paragraph (d) of this clause to the Con	
offer;but	
(2) Must submit the information to the Contracting Officer at least 10 working days offers.	s prior to the date specified for receipt or
(End of Clause)	

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LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Attachment 001	CONTRACT DATA REQUIREMENT LIST	01-MAR-2001	002	
Attachment 002	DOCUMENT SUMMARY LIST		001	

The following documents are hereby attached by reference and form a part of this acquisition. These documents are available in electronic format on the internet at https://aais.ria.army.mil/aais/SOLINFO/index.htm. Vendors should ensure that they have the correct revisions in their possession prior to submitting a bid proposal/quote.

List of			Number
<u>Addenda</u>	<u>Title</u>	<u>Date</u>	of Pages
Attachment 1A	Instructions for Completing DD Form 1423	JUN 90	1 Pg
Attachment 2A	IOC Form 715-3	FEB 96	2 Pgs
Attachment 3A	AMCCOM Form 71-R	01OCT88	2 Pgs
Attachment 4A	Guidance on Documentation of Contract Data Requirements List (CDRL)		2 Pgs
Attachment 5A	Disclosure of Lobbying Activities (SF-LLL)		3 Pgs
Attachment 6A	Data Delivery Description - Engineering Change Proposal	JUL 01	9 Pgs
Attachment 7A	Data Delivery Description - Notice of Revision	JUL 01	2 Pgs
Attachment 8A	Data Delivery Description - Request for Deviation	JUL 01	4 Pgs
(JS7001)	(End of Clause)		

(JS7001)